

Airworthiness Directive

79-443 MBB

Date of issue:

October 17, 1979

Affected helicopters:

German Type Certificate No. 3025

MBB Bo 105,

all serial numbers equipped with the following Bendix shafts and Bendix clutches:

19E 143-1
19E 144-1/2/3
19E 145-1/2/3
19E 146-1
105 31503
105 31504
105 31505
105 31506

Subject:

Bendix shafts and Bendix clutches

Reason:

Corrosion on the inner sides of the diaphragms of the shafts and clutches

Action and compliance:

Unless already accomplished, inspect the affected Bendix shafts and Bendix clutches for corrosion in accordance with the Service Bulletin until December 31, 1979, at the latest.

Afterwards repeat these inspections according to the Service Bulletin every 1 200 hours of operation or every 2 years whatever date will be reached first.

Technical publication of the manufacturer:

MBB Service Bulletin No. 60-45, July 20, 1979

which becomes herewith part of this AD and may be obtained from Messrs. Messerschmitt-Bölkow-Blohm GmbH, Unternehmensbereich Drehflügler, Postfach 80 11 40, D-8000 München 80, Western Germany.

Accomplishment and log book entry:

Action to be accomplished by an approved service station and to be checked and entered in the helicopter's log by a licensed inspector.